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| <b>Form 1449 (Modified)</b><br><b>Information Disclosure<br/>Statement By Applicant</b><br><br>(Use Several Sheets if Necessary) | Atty Docket No. CISC720<br>Application No.: 10/004,567<br>Inventor Michael Dollard<br>Group 2133<br>Filing Date December 4, 2001 |
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**U.S. Patent Documents**

Technology Center 2100

| Examiner<br>Initial | No. | Patent No. | Date    | Patentee         | Class | Sub-<br>class | Filing<br>Date |
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|                     | C   |            |         |                  |       |               |                |

**Foreign Patent or Published Foreign Patent Application**

| Examiner<br>Initial | No. | Document<br>No. | Publication<br>Date | Country or<br>Patent Office | Class | Sub-<br>class | Translation |    |
|---------------------|-----|-----------------|---------------------|-----------------------------|-------|---------------|-------------|----|
|                     |     |                 |                     |                             |       |               | Yes         | No |
|                     | D   |                 |                     |                             |       |               |             |    |
|                     | E   |                 |                     |                             |       |               |             |    |

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**Other Documents**

Technology Center 2600

| Examiner<br>Initial         | No. | Author, Title, Date, Place (e.g. Journal) of Publication   |
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| 7                           | F   | Bracewell, <u>The Fourier Transform and its Applications</u> , (2 <sup>nd</sup> Ed. Revised 1986) at pp. 362-370   |
| 7                           | G   | Wu et al., "FIR Filter Design via Semidefinite Programming and Spectral Factorization", Stanford University.   |
| 7                           | H   | Wu et al., "FIR Filter Design via Spectral Factorization and Convex Optimization", 1997, <u>Applied Computational Control, Signal and Communications</u> , Chap. 1.  |
|                             | I   | U.S. Patent Application entitled, "Optimal Filtering and Upconversion in OFDM Systems" by <u>Vincent K. Jones IV, James M. Gardner and Michael Pollack</u> . Filed February 18, 1999, assigned 09/253,152. |
|                             | J   | U.S. Patent Application entitled, "Low Memory and Low Latency Cyclic Prefix Addition" by <u>Santosh Anikhindi and Vincent K. Jones IV</u> . Filed February 24, 2000, assigned 09/513,719.                  |
| Examiner <i>Young S. S.</i> |     | Date Considered <i>1/20/06</i>   |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.